|--|--|

 Application/Control No.	Applicant(s)/Patent Under Reexamination
10620529	EISERMANN ET AL.
Examiner	Art Unit
Shaffer, Richard R	3733

✓	Rejected	-	Ca
=	Allowed	÷	Re

	Cancelled	N	Non-Elected
•	Restricted	ı	Interference

Α	Appeal
0	Objected

CL	AIM					DATE			•		
		05/00/0000	44/04/0000	00/40/2027		DAIL	Ε				
Final	Original	05/08/2006					ļ				
	1 1	-	-	-			↓ —				
	2	•	-	-			↓				
	3	<u> </u>		<u> </u>							
	4	•	-	•			_				
	5	-	-	•			<u> </u>				
	6	-	-	-			ļ	_	-		
	7		•	•							
	8	-	<u>-</u>	. -							1
	9	•	•	•							
	10	-	•	-							
	11	-	-	-							
	12	-	-	-							
	13	-	-	-							
	14	-	-	-			1				
	15	•	-	-			1				
	16	-	-	-							
	17	-	-	-			1				
	18	-	•		-						
	19	-	-	-			1				
	20	-	-	-							
*****	21	-	-	-							 1
	22	-	-							i	 1
	23	-	•				1				
	24	-	-	_			1			<u> </u>	
	25		•								 +
	26	-	-	-						-	 1
	27	-	-	-							
	28							· · · · · ·		\dashv	 \top
	29	-	-	-			T			_	 1
	30	 		_			 				
	31	-	<u>-</u>	_			\vdash			_	 +
	32	-	-	-			\vdash			-	 +
	33	-	-	-			\vdash				
	34	-	•	_			╁				 +
	35	-	-			-	+-				+

Application/Control No.	Applicant(s)/Patent Under Reexamination
10620529	EISERMANN ET AL.
Examiner	Art Unit
Shaffer, Richard R	3733

✓	Rejected	-
=	Allowed	÷

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
0	Objected

CL	A LRA					DATE						
			05/08/2006 11/21/2006 08/18/2007 DATE									
Final	Original	05/08/2006	11/21/2006	08/18/2007						_		ļ
	37	-	•	-								
	38	-	•	-								<u>. </u>
	39	-	-	-								
	40	-	•	-								
	41	✓	✓	✓								
	42	✓	✓	✓								
	43	V	√	✓								
	44	✓	✓	✓			1					1
	45	1	✓	✓								
•	46	✓.	√	1								
	47	1	1	. 🗸								
	48	/	✓	/								
	49	✓	/	/			1					1
	50	1	√	<i>'</i>			\top			_		1
	51	✓	-	-			1					1
	52	/	•	-			1	-		\neg		1
	53	✓	-				\top					
	54	/	•	-			+					1
•	55	/	•	-			1					
	56	✓	•				1					<u> </u>
	57	/	-	-			+			\dashv		
· · · · · ·	58	 		-			+					
	59	 	-	-			1			_		
	60	 		-			+					+
	61	/	-	-			+			-		
	62	-	✓	<i>-</i>			+-			\dashv		+
	63	· ·	· · ·	· /	<u> </u>		+-					+
	64	· ·	· ·	<i>'</i>	-		+		-			+
	65	· ·	· /	· /			+			_		+
	66	· /	-	-			+-	·				+
· · · · ·	67	· ·	-	-			+			-		+
	68	· ·	<u>-</u> ✓	-			-			+		+
	69	· ·	∀	√			+					+
	70	\ \ \ \	√	→	-		+-			_		+
	70	· /	✓	V /			+			_		-
	72	\ \ \ \ \	→	· /			+-					

|--|

Application/Control No.	Applicant(s)/Patent Under Reexamination	
10620529	EISERMANN ET AL.	
Examiner	Art Unit	
Shaffer, Richard R	3733	

✓	Rejected	-
=	Allowed	÷

-	Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Claims	renumbered	in the same	order as pr	esented by a	pplicant		☐ CPA	T.I	D. 🗆	R.1.47
CL	AIM	DATE								
Final	Original	05/08/2006	11/21/2006	08/18/2007						
	73	/	✓	V						
	74	/	✓	✓						
	75	V	1	1						
	76	✓	✓	✓	,					
	77	✓	✓	1						
	78	✓	✓	✓						
	79	/	√	-						
*	80	✓	✓	✓						
	81		1	✓						
	82		1	✓					<u> </u>	
	83		/	✓						
	84		✓	-						
	85		✓	-						
	86		✓	-						1
	87		✓	-						
	88		✓	-						
	89		✓	-						
	90		✓	-						
	91		1	-						
	92		✓	-						
	93		✓	-						
	94		✓					-		
	95		1	-						
	96		√	-						1
	97		1	-						
	98		✓	-						
	99		√	-						
	100		✓	-						
	101		✓	-						1
	102		✓	-						1
	103		√	-						
	104		✓	-						
	105		✓	-						
	106		✓	-						
	107		~	-						
	108		✓	-						



Application/Control No.	Applicant(s)/Patent Under Reexamination
10620529	EISERMANN ET AL.
Examiner	Art Unit
Shaffer, Richard R	3733

\	Rejected	-	Ca
II	Allowed	÷	Re

•	Cancelled	ı
+	Restricted	

N	Non-Elected	Α	Appeal
ı	Interference	0	Objected

CL	AIM		DATE									
Final	Original	05/08/2006	11/21/2006	08/18/2007								T
inai	109	03/00/2000	√ /	-		-				\dashv		+
	110		· ·	-						-		
	111		· /	-								1
	112		· /	-						+		<u> </u>
	113		· /	<u>-</u>						_		
	114		· /	-						+	<u> </u>	
· · · · ·	115		→	-								
	116		· /	_					1			
	117	<u> </u>	√	-								<u> </u>
	118	<u> </u>	· ·	_						\dashv		1
	119		√	_						-		-
	120		· ✓					 ,		\dashv		+
	121		√									+
•	122		-	_						+		+
	123		<i>-</i>	_								-
	124		-	_			_					
	125		-	_			-			\dashv	.	+
. — —	126		1	-						\dashv		1
	127		/				_					
	128		/	_								-
	129		/	-						_		1
	130		/	-	······································					\dashv		1
	131		1	-								
	132		√				-					-
	133		. 1	_								+
	134		· /	-				;	<u>.</u>	\dashv		
	135		~	-						\dashv	·	
	136		✓	-						-		
	137	<u> </u>	✓	-						\dashv		1
	138		√	-						_		1
	139		✓	-								
1	140	1	/				<u> </u>			$\neg +$		
	141	 	/	-				-				
	142		/									1
	143	<u> </u>	1	-	 		<u> </u>			_		1



Application/Control No.	Applicant(s)/Patent Under Reexamination	
10620529	EISERMANN ET AL.	
Examiner	Art Unit	_
Shaffer, Richard R	3733	

✓	Rejected	-	
11	Allowed	+	

-	Cancelled
+	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL.	A IBA					DATE					
CL		DATE									
Final	Original	05/08/2006	11/21/2006	08/18/2007							
	145		✓	•							
	146		✓	- [
	147		✓	-							
	148		✓	-							
	149	,	~	-							
	150		*	-							
	151		✓	-							
	152		1	-							
	153		√	-							
	154		√								
	155		1	- 1	- 11 - 21						
	156		✓	-						•	
	157		✓	-							
	158		✓	-							
	159		✓	-							
	160		√ .	-							
	161		/	-							
	162		✓	- 1					1		
	163		✓	-				<u> </u>			
	164		✓	- 1							
	165		1	-							
	166		✓	- 1			**				
	167		/	- -							
	168		✓	-							
	169		1	-			•				
	170		1	-							
	171		✓	-							
	172		1	· -				İ			
	173		1	-			100.1.				
	174		1	-							
	175		1	-							
	176	ľ	✓	-	·······						1
	177		1	- 1							
	.178		1	-						-	
	179	1	1	- 1			• • •		-+		1

|--|

 Application/Control No.	Applicant(s)/Patent Under Reexamination
10620529	EISERMANN ET AL.
Examiner	Art Unit
Shaffer, Richard R	3733

✓	Rejected
11	Allowed

-	Cancelled
+	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Claims	renumbered	in the same	order as pr	esented by a	pplicant		☐ CPA	T.C). <u> </u>	R.1.47
CLAIM		DATE								
Final	Original	05/08/2006	11/21/2006	08/18/2007						
	181		√	•						
	182		✓	-						
	183		√	-						
	184		✓	-						
	185		✓	-						<u> </u>
	186		✓	-						
	187		✓	-						
	188		✓							
	189		✓	-						
	190		√	-	•					
	191		√	-				•		
	192		√	-		-				
	193		√	-						
	194		√	-						
	195		√	-						1
	196		√	-						T
	197		✓	-			1			İ
	198		√	-	************					
	199		✓	-						
•	200		√							
	201		✓	-						
	202		✓	-						1
	203		√	-						
	204		√	-						1
	205		✓	-						<u> </u>
	206		√	-						1
	207		√	-						1
	208		√							
	209		√	-						<u> </u>
	210		√	-						1
-	211		√	-						<u> </u>
	212		√							<u> </u>
	213 ·		√							
-1	214		✓							
	215		√	-						
	216	1		-		l				1

|--|

Application/Control No.	Applicant(s)/Patent Under Reexamination
10620529	EISERMANN ET AL.
Examiner	Art Unit
Shaffer, Richard R	3733

✓	Rejected	
=	Allowed	

•	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

CL	ΔIM					DATE			
		05/00/0000	44/04/0000	00/40/2027		DAIL	•	 	
Final	Original	05/08/2006		08/18/2007				 	ļ
	217	-	✓	•					ļ
	218			-		-			ļ
	219	-	✓	-					ļ
	220		V	-					
	221		✓	-					-
	222	ļ	✓	•				 	ļ
	223		✓	-			,		
	224		✓	•					
	225		✓	-					
	226		✓	-					1
	227		1	-					
	228		\	-	0.00				
	229		✓	-					
	230		✓	-					
	231		✓	-					
	232		√	-					
	233		✓	-					
	234		✓	-					
	235		√	-					
	236		1	-			1 104 1 1 10		
	237		1	-					
	238		1	-				 	
*	239		1	-					
	240		1	-					
	241	†	1	-					T
	242	1	1	-					1
	243	1	1	-			i		1
	244	1	✓	-					1
	245		✓	-	·			-	1
	246	1	√	-					1
	247	†	√	_				 	1
	248	†	1	-				 	1
	249	 	1	-			<u> </u>	<u> </u>	1
	250	<u> </u>	√	-					
	251	1	/	· .					†

|--|--|

Application/Control No.	Applicant(s)/Patent Under Reexamination
10620529	EISERMANN ET AL.
Examiner	Art Unit
Shaffer Richard R	3733

✓	Rejected	
=	Allowed	÷

-	Cancelled
÷	Restricted

N	Non-Elected
-	Interference

A	Appeal
0	Objected

	renumbered	Т.			,,		☐ CPA	□ т.с		R.1.47	
CL	AIM		DATE								
Final	Original	05/08/2006	11/21/2006	08/18/2007							
	253		✓	-							
-	254		✓	-							
	255		✓	-							
	256		✓	-							
	257		√	-							
	258		✓	-						T	
	259		✓	-			-	,, ,,		1	
	260		\	-						1	
	261		✓	-						1	
	262		✓	-						1	
	263	1	✓	-						1	
	264		√	-							
	265		✓	-							
	266		✓	-			*				
	267		✓	-							
	268		✓	-						1	
	269		✓	-							
	270		✓	-				•			
	271		✓	-							
	272		✓	_						1	
	273		√	_						1	
	274		1	-							
	275		✓	-			-				
	276		√	_						1	
	277		/	-	<u> </u>					 	
	278		✓	-						1	
	279		√	-						1	
	280		1	-						1	
	281		1	_						1	
	282		1	-						1	
	283		✓	-				_		1	
	284	1	1	-						1	
	285	1	✓	-			<u> </u>			1	
	286		✓	-							
	287		✓	-						1	
	288		1	_							

|--|--|

Application/Control No.	Applicant(s)/Patent Under Reexamination
10620529	EISERMANN ET AL.
Examiner	Art Unit
Shaffer, Richard R	3733

1	Rejected	ted		Cancelle
=	Allowed		÷	Restricte

N	Non-Elected		A	Appeal
1	Interference		0	Objected

Claims	renumbered	in the same	order as pr	esented by a	pplicant		□ СРА	Т.	D. 🗆	R.1.47	
CLAIM		DATE									
Final	Original	05/08/2006	11/21/2006	08/18/2007			T			1	
	289		✓	-							
	290		✓	-							
	291		√	-						1	
	292		. 🗸							Î	
	293		✓	•							
	294		√	. •		_					
	295		✓	-							
	296		✓	-							
	297		1	-							
-	298		1	-						·	
	299		✓	-							
	300		✓	-			1			1	
	301		1	-						1	
	302		V	•						1	
	303		✓	-							
	304		✓	-							
	305		√	•						ĺ	
· · · · · · · · · · · · · · · · · · ·	306		✓	-							
	307		✓	-							
	308		✓	-							
	309		✓	-							
	310		✓	-							
	311			-							
	312		✓	-							
	313		1	-							
	314	1	1	_			1	1		1	

U.S. Patent and Trademark Office Part of Paper No.: 20070818